PTO/SB/17 (10-08)
Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number

Under the Paperwork Reduction Act	respond to a collection				J John of Harring			
Effective on 12/0 Fees pursuant to the Consolidated Appro			plete if Known 10/590,847-Conf. #3804					
			August 25, 2006					
FEE TRANSMITTAL			First Named Inventor Kyuhei KITAO					
For FY 2009					.C. McCulley	,		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit 1796		'96			
TOTAL AMOUNT OF PAYMENT (\$) 940.00		Attorney Docket No. 32		273-0227PUS1				
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
FILING FEES SEARCH FEES EXAMINATION FEES								
Application Type Fee	Small Entity	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fage	Paid (\$)	
Application Type Fee Utility 33		540		220	110		141	
Design 22		100		140	70			
Plant 22		330		170	85			
Reissue 33		540		650	325			
Provisional 22		0	0	050	0			
2. EXCESS CLAIM FEES	110	U	v	Ŭ	Ť		Small Entity	
Fee Description						Fee (\$)	Fee (\$)	
Each claim over 20 (including Reissues)						52	26	
Each independent claim over 3 (including Reissues)						220	110	
Multiple dependent claims 390 195								
10441-0144			ee Paid (\$)) <u>Multiple Depe</u>			_	
20 -22 or HP = x = HP = highest number of total claims paid for, if greater than 20.				<u>Fee</u>	(\$)	Fee Paid (<u>\$)</u>	
•		 ee Paid (\$)						
2 -3 or HP =	x =							
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
- 100 = /50 = (round up to a whole number) x						=	<u> </u>	
4. OTHER FEE(S)						Fees	Paid (\$)	
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g. late filing surcharge). 1801 Request for continued examination (RCE) (see 37							10.00	
1251 Extension for response within first month 130.00								
SUBMITTED BY Projection No.								
Signature / Cu	Registration No. (Attorney/Agent)	32,181	Telephone	(703) 20	05-8000			
Name (Print/Type) Marc S. Weine	r		`		Date	DEC :	8 2008	